

## **casnet ozone FRM**

**Andy Hawkins** to: Joshua Tapp

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AM

From: Andy Hawkins/R7/USEPA/US

To: Joshua Tapp/R7/USEPA/US

Cc: Lachala Kemp/R7/USEPA/US@EPA, Amy Algoe-Eakin/R7/USEPA/US@EPA

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I was wrong on the CASNET and ozone...

<http://www.epa.gov/castnet/javaweb/ozone.html>

### **Ozone Monitoring**

In 2011 EPA upgraded all ozone monitoring equipment at CASTNET sites to comply with the requirements in 40 Code of Federal Regulations (CFR) Part 58. Each CASTNET site that measures hourly ozone meets the additional audit requirements and complies with the data reporting deadlines set forth in the CFR. CASTNET ozone data is submitted real-time to [AIRNow](#) and is updated on the CASTNET website daily. In addition, CASTNET ozone data is submitted to the Air Quality System (AQS) database managed by EPA's Office of Air Quality Planning and Standards (OAQPS). All ambient monitors that meet regulatory requirements are required to submit data to AQS. Ozone measurements from CASTNET sites will now be used to determine if an area meets, or exceeds, the [National Ambient Air Quality Standard](#)

(NAAQS). An area is designated out of attainment if the 3-year average annual 4<sup>th</sup> highest daily maximum 8-hour ozone concentration exceeds 0.075ppm.

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Andy Hawkins  
U.S. Environmental Protection Agency Region 7  
Air and Waste Management Division  
Air Planning and Development Branch  
901 N. 5th Street  
Kansas City, KS 66101  
  
Phone: (913) 551-7179  
Fax: (913) 551-9179  
Email: [hawkins.andy@epa.gov](mailto:hawkins.andy@epa.gov)  
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